## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: V	-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 995

## Type of light source:

Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	L/N connect				
(or other electric interface)	line ( accessory				
	also have fast				
	connnector)				
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	20	Energy efficiency class	F		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 600 in Narrow cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000		
On-mode power (P <sub>on</sub> ), expressed in W	20,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRIvalues that can be	90		

set

Outer	Height	210	Spectral power	See image			
dimensions	Width	210	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	47	range 250 nm to 800 nm, at full-load				
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
			Chromaticity	0,383			
			coordinates (x and y)	0,380			
Parameters for	directional light s	ources:					
Peak luminous i	ntensity (cd)	4 626	Beam angle in degrees, or the range of beam angles that can be set	38			
Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	69	Survival factor	1,00			
the lumen main	tenance factor	0,96					
Parameters for	LED and OLED ma	ains light sources:					
displacement fa	ctor (cos φ1)	0,96	Colour consistency in McAdam ellipses	1			
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

(a)'-': not applicable; (b)'-': not applicable;

